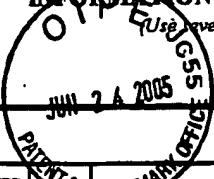


Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE				Atty. Docket No. (Optional)		Application Number	
<b>INFORMATION DISCLOSURE CITATION</b>				17160		10/697,755	
O I P E <i>(Use several sheets if necessary)</i>							
				APR 05 2004 PATENT & TRADEMARK OFFICE			
				Applicant(s) Susumu Nonaka, et al.			
				Filing Date October 30, 2003		Group Art Unit 2681	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
JDC	AA	5,201,067	04/06/93	Grube, et al.			
	AB						
	AC						
	AD						
	AE						
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER INITIAL*	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
JDC		1 154 623A2	11/14/01	EPO			
JDC		1 172 937A2	01/16/02	EPO			
JDC		WO 00/44168	07/27/00	PCT			
JDC		DE 101 07 759A1	12/06/01	Germany			X
<b>OTHER DOCUMENTS</b> ( <i>Including Author, Title, Date, Pertinent Pages, Etc.</i> )							
JDC	Patent Abstracts of Japan No.2002040178, dated February 6, 2002						
EXAMINER	DATE CONSIDERED 06-02-2005						
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional) 17160	Application Number 10/697,755
Applicant(s) Hideaki Nobusawa, et al.	
Filing Date October 30, 2003	Group Art Unit 2681

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	TRADEMARK DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
JPE	1282195 A	1/31/01	China				✓
JDC	1288540 A	3/21/01	China				✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER	DATE CONSIDERED
	08-02-2005

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.